

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

701826-57620 ATONING (I KITOWA) SO 8% CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CA2004/001045 15 July 2004 (15.07.2004) 18 July 2003 (18.07.2003) TITLE OF INVENTION NEW OXIDATION PROCESS FOR WATER TREATMENT APPLICANT(S) FOR DO/EO/US GROUPE TRAIMTECH INC.; MIOUSSE, Danielle; BIASOTTO, Fabienne and Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. \mathbf{X} The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAPZOREC'OFCTATO 18 JAN 2006

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ATTOMNO (iffuriown) see 37 GFR 1.5) ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. PCT/CA2004/001045 701826-57620 To be assigned 20. Other items or information: Exp. Mail Cert. EV653001772US; Published PCT WO 2005/007581 A1; PCT/IB/ Forms 301, 304, and 308; COPY - International Search Report; COPY - References A1-A4; and Return Receipt Postcard. CALCULATIONS PTO USE ONLY The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))......\$300 300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...............\$0 All other situations \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 400.00 International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets RATE Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) 0.00 -89 11 x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration 130.00 after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA **CLAIMS NUMBER FILED** RATE \$ \$ 10 x \$ 50 Total claims - 20 = 0.000 \$200 \$ 0.00 Independent claims 0 \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0.00 TOTAL OF ABOVE CALCULATIONS = 1,030.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 0.001.030.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 1,030.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 0.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,030.00 Amount to be \$ refunded: Amount to be \$ charged

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 a. A check in the amount of \$ to cover the about the cover the cover	\$ 1,030.00 to cover the above fees. thich may be required, or credit any overpayment to Deposit form may become public. Credit card information should not	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.		
SEND ALL CORRESPONDENCE TO: David S. Resnick Nixon Peabody LLP 100 Summer Street Boston, MA 02110 US	SIGNATURE David S. Resnick/J. Amelia Feulner NAME 34,235/58,039 REGISTRATION NUMBER	

IAP20 Rec'd FCT/FTO 18 JAN 2006

Practitioner's Docket No. 701826-57620

IN THE UNITED STATES RECEIVING OFFICE

PCT/CA2004/001045	15.07.2004 15 July 2004	18.07.2003 18 July 2003
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION: NEW OXIDATION PROCESS FOR WATER TREATMENT

APPLICANT(S) FOR EO/DO:

Groupe Traimtech Inc.

INVENTOR(S)/APPLICANT(S) FOR US: Danielle MIOUSSE et al.

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 C.F.R. section 1.10(c))

I declare that, on January 18, 2006, I deposited, with the United States Postal Service, in an envelope "Express Mail, Post Office to Addressee," bearing Label Number EV653001772US, addressed to the "MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450," and having an express mail certification that I executed, the following papers:

- 1. Express Mail Certificate EV653001772US (1 pg.);
- 2. Transmittal Letter to the U.S. Receiving Office Concerning a Filing Under 35 U.S.C. 371 page 3 in duplicate (4 pp.);
- 3. Application Data Sheet (3 pp.);
- 4. Preliminary Amendment (3 pp.);
- 5. Published PCT WO 2005/007581 A1 (coversheet, 2 pp.);
- 6. PCT/IB/ Form 301 (3 pp.);
- 7. PCT/IB/Form 304 (1 pg.);
- 8. PCT/IB/ Form 308 First and Second Notices (2 pp.);
- 9. COPY International Search Report Form PCT/ISA 210 (2 pp.);
- 10. Information Disclosure Statement, including Form 08a (3 pp.);
- 11. COPY References A1-A4 cited in International Search Report; and
- 12. Return Receipt Postcard.

A copy of these papers from the file of this application is attached.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Date: January 18, 2006

(type or print name of person certifying)

. Aguirre